Alternating Current Motor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6105-00-114-0938

## **Overall Height:**

2.937 inches

#### **Overall Length:**

2.562 inches

## **Overall Width:**

2.500 inches

#### Shaft Diameter:

0.187 inches single end

#### Shaft Rotation Direction:

Clockwise single end

#### Duty Cycle:

Continuous

#### Inclosure Feature:

Open

# Winding Type:

Synchronous shaded pole

# Mounting Method:

Pad

#### Mounting Facility Type And Quantity:

2 threaded stud

#### **Cooling Method:**

Self-ventilated

#### **Current Rating Method:**

Load

#### Inclosure Specificationification:

Commercial

#### **Features Provided:**

Horizontal mounting position and vertical mounting position

#### **Power Rating:**

0.002 horsepower output

#### Length Of Shaft From Housing:

1.125 inches single end

#### **Rotor Speed Rating In Rpm:**

3000.0 single full load

#### Center To Center Distance Between Mounting Facilities Parallel To Width:

1.875 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

1.875 inches

#### **Current Rating In Amps:**

0.240 single input

#### **Connection Type And Voltage Rating In Volts:**

115.0 line to neutral single input

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Shaft End Characteristic:

A1 single style first end

Phase:

Single input

Frequency In Hertz:

60.0 input

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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